



# DAVIS-STANDARD®

Where your ideas take shape.

Elastomer



## Model 3000 Crosshead

### Features

- Tapered mandrel designed for stable concentricity
- Engineered flow path through head maintains equal flow across speed ranges
- Rigid die holder maintains concentricity adjustment when dies are changed
- Die adjusting screws are in removable inserts to protect body from thread damage
- Thrust bearing allows easy pin adjustment to change wall thickness
- Larger surface area in water jacket for better heat transfer
- Manufactured from AISI 4140 heat treated steel with all inside surfaces coated with Armalloy for improved wear resistance, material flow, and clean-out
- Hydraulic mandrel removal with air operated hydraulic pump and control valve
- Mandrel swings/slides out
- Standard models available to cover 2" (50mm), 3" (76mm), 4.5" (102mm) and 5.5" (140mm) diameter braid
- 2" and 3" models include pintle mount on a Davis-Standard hinge and scissor-arm support for mandrel removal; 4.5" and 5.5" model includes support cart with mandrel removal facilitated by linear rails on the cart